IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Haupert, et al.

Serial No.: 10/601,184

Filed: 06/20/2003

Entitled:

Biosynthesis Of HIF

Art Unit:

1644

Examiner:

Schwandron, R.

RESPONSE TO OFFICE COMMUNICATION TRANSMITTAL

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Patent and Trademark Office, via EFS.

Dated: January 24, 2008

Rv

Traci E. Light

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	6	_	23	0	×	50.00	\$0.00
Independent Claims	2	_	7	0	×	210.00	\$00.00

TOTAL DUE

\$00.00

Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290.

Dated: January 24, 2008

By:

Thomas C. Howerton Registration No. 48, 650

MEDLEN & CARROLL, LLP 101 Howard Street, Suite 350 San Francisco, California 94105 617/984.0616